

RENYI, Alfred

Three new proofs and a generalization of a theorem of Irving Weiss. Mat kut kozl MTA 7 Ser.A no.1/2:203-214 '62.

1. "A Magyar Tudományos Akademia Matematikai Kutato Intezetének Közleményei" szerkesztője.

HAJOS, Gyorgy; CSASZAR, Akos; PAL, Laszlo; TURAN, Pal; CORRADI, Keresztely;  
KARTESZI, Ferenc; GALLAI, Tibor; GRATZER, Gyorgy; SCHMIDT, E.  
Tamas; RENYI, Alfred; HETYEI, Gabor; BARTFAI, Pal; DEAK, Ervin;  
KOVARI, Tamas

Mathematical problems. Mat lapok 13 no.1/2:174-183 '62.

1. "Matematikai Lapok" szerkeszto bizottsagi tagja (for Hajos).
2. "Matematikai Lapok" felelos szerkesztoje (for Turan).
3. "Matematikai Lapok" szerkeszto bizottsagi tagja (for Renyi).

RENYI, Alfred, akadémikus, egyetemi tanár

Theses for a discussion to be held on the applications of  
mathematics. Magy tud 69 no.9:553-559 S '62.

1. Magyar Tudományos Akadémia Matematikai Kutató Intézetének igaz-  
gatója.

RENYI, Alfred, akadémikus, egyetemi tanár

Blaise Pascal, 1623-1662. Magy tud 70 no.2:102-108 F '63.

1. Magyar Tudományos Akadémia Matematikai Kutató Intézet igazgatója.

RENYI, Alfred, akademikus, egyetemi tanar

Remarks about certain "remarks"; problems of applied mathematics.  
Magy tud 70 no.6/7:419-429 Je-Jl '63.

1. Magyar Tudományos Akademia Matematikai Kutato Intezete  
igazgatoja.

RENYI, Alfred

A generalization of a theorem of E.Vincze. Mat kut kozl  
MTA 9 Series A no.1/2:237-239 '64.

1. Editor-in-Chief, "Magyar Tudományos Akadémia Matematikai  
Kutató Intézetének Közleményei."

L 36023-66 T IJP(c)

ACC NR: AP6027343

SOURCE CODE: HU/0026/66/016/001/0077/0105

AUTHOR: Ronyi, Alfred

21  
B

ORG: none

TITLE: New methods and results in combinatory analysis. Part 1

16

SOURCE: MTA. Matematikai es fizikai osztalyanak koslemenyei, v. 16, no. 1, 1966, 77-105

TOPIC TAGS: combinatorial analysis, finite group

ABSTRACT: This first instalment of a summarizing article discussing new methods and results in combinatorial analysis presents a discussion of the following: partitions of finite groups, partitions of finite groups under restrictions of the element number of the classes, partitions of finite groups under other restrictions, a combinatorial interpretation of the second-type Stirling numbers, combinatoric problems involving trees,, and height distribution of trees. Orig. art. has: 121 formulas, 2 figures, and 1 table.

[JPRS]

SUB CODE: 12 / SUBM DATE: none / ORIG REF: 005 / OTH REF: 019

Card 1/1 *meP*

0917

0468

RENYI, Alfred (Budapest)

On random generating elements of a finite Boolean algebra.  
Acta math Szeged 22 no.1/2:75-81 '61.

1. Submitted January 18, 1961.



CSASZAR, Akos; FUCHS, Laszlo; HAJOS, Gyorgy; RENYI, Alfred; TURAN, Pal;  
VARGA, Otto

Report on awarding the 1963 Geza Grunwald Memorial Prizes in  
mathematics. Mat lapok 15 no.1/3:247-251 '64.

1. Managing Editor, "Mathematikai Lapok" (for Turan). 2. Editor,  
"Mathematikai Lapok" (for Hajos and Renyi).

CSASZAR, Akos; FRIED, Ervin; FUCHS, Laszlo, HAJOS, Gyorgy; RENYI, Alfred;  
TURAN, Pal

Report on the 1962 Miklos Schweitzer Memorial Contest on  
Mathematics. Mat lapok 14 no. 3/4:345-371 '63.

1. Editorial board member. "Matematikai Lapok" (for Hajos and  
Renyi). 2. Managing editor. "Matematikai Lapok" (for Turan).

ERLOS, P.; RENYI, Alfred

On random matrices. Mat kut kozl MTA 8 series A no. 3:455-461  
'63('64).

1. Editor-in-Chief, "A Magv - Tudomanyos Akademia Matematikai  
Kutato Intezetenek Kozlemenyei" (for Renyi).

RENYI, Alfred, akadémikus, egyetemi tanár

Is our mathematical debate on a wrong track? *Magy tud* 71 no. 4:  
228-230 Ap '64.

1. Research Institute of Mathematics, Hungarian Academy of Sciences.

ERDOS, Pal; RENYI, Alfred

A problem in the theory of graphs. Mat kut kozl MTA 7  
Series B no.4:623-641 '62 [publ.'63]

1."A Magyar Tudomanyos Akademia Matematikai Kutato  
Intezetenek Kozlemenyei" szerkesztoje (for Renyi).

RENYI, Alfred

"Studies in functional equations and their applications" by Janos Aczel. Reviewed by Alfred Renyi. Mat lapok 14 no.1/2:206-209 '63.

1. "Matematikai Lapok" szerkeszto bizottsagi tagja.

ERDOS, Paul; RENYI, Alfred

On two problems of the information theory. Mat kut kozl MTA  
8 A series no.1/2:229-243 '63.

1. "A Magyar Tudomanyos Akademia Matematikai Kutato Inteze-  
tenek Kozlemenyei" foszerkesztoje (for Renyi).

ERDOS, Pal, academcian; RENYI, Alfred, academician

Assymmetric graphs. Acta mat Hung 14 no.3/4:295-315 '63.

1. Mathematical Institute, Eotvos Lorand University, Budapest; Editorial board member, "Acta Mathematica Academiae Scientiarum Hungaricae."



RENYI, C. (Budapest)

On some questions concerning lacunary power series of  
two variables. Col math 11 no.2:165-171 '64.

1957, 4.

On periodic entire functions. In English. p. 227.  
(ACTA LITERARIA. Vol. 8, no 1/2, 1957, Hungary)

See: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no 12, Dec. 1957  
Encl.

RENYI, CATHERINE

Rényi, Catherine. On periodic entire functions. Acta Math. Acad. Sci. Hungar. 8 (1957), 227-233. 76

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1-FW

Let  $Z_a(n)$  denote the number of vanishing coefficients (among the first  $n+1$  coefficients) in the Taylor series of the transcendental entire function  $f$  about  $z=a$ . If  $a \neq b$ , put  $\Delta(n) = Z_a(n) + Z_b(n) - n$ . In her earlier paper [same Acta 7 (1956), 145-150; MR 18, 201] the author showed that  $\lim n^{-1}\Delta(n) \leq 0$ . Here she shows first that this can be improved if  $f$  is of finite order  $\rho \geq 1$ , as follows:  $\liminf n^{-1+1/(\rho+\epsilon)}\Delta(n) \leq 0$  for every  $\epsilon > 0$ ; if  $f$  is of finite type  $\tau$  then  $\liminf n^{-1+1/\rho}\Delta(n) \leq \frac{1}{2}|b-a|e^{2(\tau/a)^{1/\rho}}$ . Next the author shows that the lower density of the vanishing coefficients of the power series of a periodic entire function cannot exceed  $\frac{1}{2}$ , with corresponding improvements for functions of finite order. From this she deduces that if  $f$  is any integrable function of period  $2\pi$  the lower density of the vanishing coefficients in its Hermite expansion

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does not exceed  $\frac{1}{2}$ . Finally she constructs a periodic entire function for which  $\Delta(n) \rightarrow \infty$ . R. P. Boas, Jr.

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RENYI, C.

RENYI, A.,  
RENYI, C.,  
SURANYI, J.

On the Independence of the Simple Fields in the Euclidean Space With  $n$  Dimensions

Math

Rényi, A., Rényi, C., et Surányi, J. Sur l'indépendance des domaines simples dans l'espace Euclidien à  $n$  dimensions. Colloquium Math. 2: 130-135 (1951).

The sets  $E_1, \dots, E_n$  are said to be independent if no intersection  $F_1, \dots, F_n$  is empty, where each  $F_j$  is either  $E_j$  or its complement. The following theorems are proved. (A) For each  $n \geq 1$  the maximum number of open  $n$ -dimensional intervals (sides parallel to the coordinate axes) in Euclidean  $n$ -space  $E^{(n)}$  is  $2^n$ . (B) For each  $n \geq 1$  the maximum number of  $n$ -dimensional independent spheres in  $E^{(n)}$  is  $n+1$ . (C) If  $N(k)$  is the maximum number of polygonal open convex independent domains in the plane, each polygon having  $\leq k$  sides, then  $\lim_{k \rightarrow \infty} N(k)/\log k = 1/\log 2$ .

J. L. Dool (Urbana, Ill.).

fnw

Source: Mathematical Reviews,

Vol. 13 No. 2

Rényi, Catherine

max

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Rényi, Catherine. On a conjecture of G. Pólya. Acta Math. Acad. Sci. Hungar. 7 (1956), 145-150. (Russian summary)

Let  $f(z)$  be a transcendental entire function. The author establishes Pólya's conjecture that the power series expansions of  $f$  around two different points cannot both have Fabry gaps. The proof depends on a theorem of Pólya's, whose first published proof is in the paper reviewed above. More generally, let  $Z_a(n)$  denote the number of vanishing coefficients in the first  $n+1$  coef-

ficients of the power series of  $f$  around  $z=a$ . Then if  $a \neq b$ ,  $\liminf n^{-1}(Z_a(n) + Z_b(n)) \leq 1$ . R. P. Boas, Jr.

summary

EVANS, K.

An infinite system of linear equations.

P. 61 (MATEMATIKAI LAPOK) Budapest Vol. 8, No. 1/2, 1957.

30: Monthly Index of East European Accessions (MEEI) Vol. 6, No. 11 November 1957.

SMAN, K.

Importance of internal diseases in the pathogenesis of fractures  
in the area of the hip joint. Acta chir. orthop. traum. Cech.  
Slovo.4:342-347 Ag '64.

Ústřední vojenská lékařská škola Ľudové armády MFR.

RENYI, K.

Geriatric considerations of hip fractures. *Acta chir. acad. sci.*  
*Hung.* 6 no.2:173-178 '65.

1. Hungarian Army Medical Corps.



RENYI, K.

On Hungarian priority in the description of preaural basophilism. Orv. hetil. 105 no. 38:1815 20 1961

RENYI, KATO

Rényi, Kátó. On an infinite system of linear equations. *Mat. Lapok* 8 (1957), 61-67. (Hungarian. English and Russian summaries) 1-F/W

If

$$\sum_{n=1}^{\infty} n^{2k-1} x_n = b_k \quad (k=1, 2, 3, \dots)$$

holds with all  $b_k=0$  and not all  $x_n=0$ , then  $\limsup |x_n|^{1/n} \geq 1$ . If  $b_{k_s}=0$ , where  $k_s < cs$ ,  $c > 1$ , and not all  $x_n=0$ , then  $\limsup |x_n|^{1/n} > 0$ . G. Szegő (Stanford, Calif.)

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RENYI, Kazmer, dr.

Hip fractures in relation to internal medicine. Orv. hetil. 106  
no.29:1358-1362 18 J1'65.

1. Nephadsereg Egyszsegugyi Szolgalata.

NEMETH, Gyula, dr.; RENYI, Kazmer, dr.

On intermediate coronary syndrome. Orv.hetil. 100 no.36:  
1289-1291 S '59.

1. A Magyar Nephadsereg Egyszeguyi Szolgalatanak kozlenuye.  
(CORONARY DISEASE)

RENYI, Kazmer, dr.

The problem of indications for sulfonamide therapy with special reference to long-acting derivatives. Orv.hetil. 101 no.27: 951-952 3 J1 '60.

1. Magyar Nephadsereg Egészségügyi Szolgálat  
(SULFONAMIDES ther.)

BTAGE, Zsuzsa, Dr.; KERTESZ, Edit, Dr.; RENYI, Kazmer, Dr.; TRENCSENI, Tibor, Dr.

Data on the incidence of postpleuritis tuberculotic manifestations and on their prophylactic influenceability by inhibitors. Orv. hetil. 100 no.13:478-479 29 Mar 59.

1. A Magyar Nephadsereg Egcszsegugvi Szolgalatanak Kozlemenye.  
(PLEURISY, compl.

pulm. tuberc. in exudative pleurisy, incidence & prev. by antituberculotic drugs (Hun))

(TUBERCULOSIS, PULMONARY

complicating exudative pleurisy, incidence & prev. by antituberculotic drugs (Hun))

RENVI, Kazner, Dr.; KERTESZ, Edit, Dr.

Pathology and clinical manifestations of dissecting aneurysm and experiments on therapy. Orv. hetil. 99 no.46:1589-1594 16 Nov 58.

1. A Magyar Nephadsereg Egészségügyi Szolgálatának közleménye.

(AORTIC ANEURYSM

dissecting, etiol., pathogen., clin. manifest. & surg. (Hun))

PEDIATRICS

HUNGARY

TANAI, Janos, Dr. FORRAI, Jenó, Dr. RENYI, Kazmer, Dr. [affiliations not given].

"The Role of Scheuermann's Disease in Backaches Among the Young."

Budapest, Honvedorvos, Vol XVIII, No 1, Jan-Mar 66, pages 10-16.

Abstract: [Authors' Hungarian summary] Following a description of the clinical-radiological symptoms of Scheuermann's disease, the results of the examination of 119 young patients with backache are reported. With 27 typical cases (22.7 per cent) of the disease, an additional 34 (28.6 per cent) of the patients could be classified in the same group on the basis of the mild changes discovered. In a healthy control group, only 3.9 per cent had similar changes. On the basis of this pronounced statistical difference, the radiological changes described are looked upon as the cause of backache among the young patients. In the authors' opinion, the sometimes persistent backache of the young can often be elucidated only by the correct interpretation of the above changes which are not always pronounced. 3 Eastern European, 19 Western references.

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REMI, Kázmér, dr.

A recent case of dissecting aneurysm recognized intra vitam.  
Problems of surgical treatment. Magy.sebesz. 17 no.2:120-123  
1961.

I. Nemzeti Egészségügyi Szolgálat.

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EXCERPTA MEDICA Soc.6 Vol.12/4 Internal Med. April 58

2488. CUSHING DISEASE OF TRAUMATIC ORIGIN - Traumás eredtű Cushing-kór. Adatok klinikumához és kóroktanához - Rényi L. and Tarján P. ORV. HETIL. 1957, 98/10-11 (269-273) Graphs 1 Illus. 6

A picture of transient diabetes insipidus followed by Cushing's disease of traumatic origin is described. The marked general decalcification, which resembled osteomalacia is discussed. The bones at necropsy proved to be softened like steatitis. There was a small basophilic adenoma in the anterior pituitary. The primary lesion from the trauma was probably situated in the CNS and the sequence of events was due to its ensuing disorderly actions. Mosonyi - Budapest

RENYI, Kato

Mathematical Reviews  
Vol. 15 No. 1  
Jan. 1954  
Number Theory

7-13-54  
LL

Rényi, Kató. The distribution of numbers not divisible by a  $k$ th power of an integer greater than one in the set of values of a polynomial having rational roots. Comptes Rendus du Premier Congrès des Mathématiciens Hongrois, 27 Août-2 Septembre 1950, pp. 493-506. Akadémiai Kiadó, Budapest, 1952. (Hungarian. Russian summary)

math  
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5

Let  $P(x)$  be a polynomial of degree  $r$  whose roots are all rational. Then the density of integers  $n$  for which  $P(n)$  is  $k$ th power free exists and is positive except if  $P(x)$  has a  $k$ -fold root or if  $P(x)$  is such that there exists a  $p$  so that, for every  $n$ ,  $P(n) \equiv 0 \pmod{p^k}$ . Clearly the density in question is 0 in the exceptional cases. The second exceptional case is discussed in detail. The proofs are elementary.

*P. Erdős* (South Bend, Ind.).

RENYI, Kato

Mathematical Reviews  
Vol. 15 No. 1  
Jan. 1954  
Number Theory

7-13-54  
LL

Rényi, Kátó. The distribution of numbers not divisible by a  $k$ th power of an integer greater than one in the set of values of a polynomial having rational roots. Comptes Rendus du Premier Congrès des Mathématiciens Hongrois, 27 Août-2 Septembre 1950, pp. 493-506. Akadémiai Kiadó, Budapest, 1952. (Hungarian. Russian summary)

math  
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Let  $P(x)$  be a polynomial of degree  $r$  whose roots are all rational. Then the density of integers  $n$  for which  $P(n)$  is  $k$ th power free exists and is positive except if  $P(x)$  has a  $k$ -fold root or if  $P(x)$  is such that there exists a  $p$  so that, for every  $n$ ,  $P(n) \equiv 0 \pmod{p^k}$ . Clearly the density in question is 0 in the exceptional cases. The second exceptional case is discussed in detail. The proofs are elementary.

*P. Erdős* (South Bend, Ind.).

HUNGARY

RENYI, Kazmer, Dr; [no affiliation given].

"The Pathophysiology of Burns."

Budapest, Honvedorvos, Vol XV, No 2, Apr-June 1963, pages 77-84.

Abstract: The author summarizes the factors which contribute to the development of shock after burns and the means to control them. Disturbances in the salt and liquid balance are discussed. In the second phase of the injury, the dangers of bacterial wound infections and prolonged tissue catabolism are mentioned. The characteristics of burns by electrical current are treated in the final chapter of the article. All Western references.

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HUNGARY

STAGE, Szuzsanna MD; KERTESZ, Edit MD; RENYI, Kazmor MD; SZABOLCSI, Laszlo MD; and TRENCSENI, Tibor MD, of the Public Health Service of the Hungarian People's Army (Naphadosreg Egeszsegnyi Szolgalata).

"Follow-Up Study of Patients with Rheumatic Fever. (Problem of the development of Configuration in Vitis)."

Budapest, Orvosi Hetilap, Vol. 103, No 49, 9 Dec 62; pp 2309-2311.

Abstract: [Authors' Hungarian summary modified]: 367 male patients who at the time of their hospitalization for rheumatic fever between 1952 and 1956 were 21-23 years of age, were subjected to a follow-up study 4-8 years later. The article discusses the problem of the development of morphogenetological configuration of the heart in those 84 of the 367 patients who as a result of the rheumatic fever had developed heart-valve defects. Five to eight years after the development of valve defect the authors found evaluable radiological deviation in only one-third of the hearts examined. By contrast, among those patients who had acquired their vitis more than eight years prior to the examination, cardiac

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HUNGARY

Budapest, Orvosi Hetilap, Vol 103, No 49, 9 Dec 62; pp 2309-2311.

configuration was found in two thirds of the cases. Authors considered only the demonstrable enlargement of the left ventricle as being of pathognomic significance among the criteria of mitral stenosis and did not pay attention to radiological symptoms of aortic valve, since the latter were present to an appreciable extent also in the group not suffering from valve defects. [1] references, of which 8 in English language].

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HUNGARY / Human and Animal Physiology. Excretion. T

Abs Jour: Ref Zhur-Biol., No 9, 1958, 41484.

Author : Renyi, L.; Tarjan, P.

Inst : Not Given.

Title : A Case of Cushing's Disease Caused by Trauma.  
(Clinical Course and Etiology).

Orig Pub: Orv. hetilap, 1957, 98, No 10-11, 269-273.

Abstract: A case of fleeting diabetes insipidus following trauma, with subsequent development of Cushing's disease. The course of the disease was marked by severe decalcification of the bones, resembling osteomalacia. At autopsy, marked softening of the bones was noted; histologically- resorption of bone trabeculi with osteoid replacement. Basophilic adenoma in the anterior lobe of the pituitary. The pathogenesis of the disease is apparently

Card 1/2

88

HUNGARY/Human and Animal Physiology (Normal and Pathological) T  
Lymph.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26519

Author : Renyi-Vanos, Ferenc; Szendroi, Zoltan; Magasi, Peter

Inst : -

Title : Protein Reaction of Lymph.

Orig Pub : Magyar tud. akad. Biol. es orvosi tud. oszt. kozl., 1955,  
6, No 1, 97-109

Abstract : No abstract.

Card 1/1

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RENYI-VAMOS, Ferenc, dr., egyetemi docens

Artificial kidney. Elovilag 7 no.3:50-51 My-Je '63.

1. Budapesti Urológiai Klinika.

RENYI-VAMOS, F.; JELLINEK, H.

Considerations on the pathology and the pathophysiology of acute renal insufficiency. Acta chir. acad. sci. Hung. 4 no.4:349-353 '63.

1. Clinique Urologique (directeur: prof.dr. A.Babics) et Institut Pathologique (directeur: prof.L.Haranghy) de l'Universite Medicale, Budapest.

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PINTER, J.; CSATA, S.; FRANG, D.; RENYI-VAMOS, F.; TOTH, J.; TOTH, M.

Acute anuria of various origins. Acta chir. acad. sci. Hung.  
4 no.4:343-348 '63

1. Urologische Klinik (Direktor: Prof. Dr. A. Babics) der Medizinischen Universität, Budapest.

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BIRO, J.; NAGY, J.; RENYI-VAMOS, F.

Distribution of radioactive sodium and potassium in the normal and pathological kidney. Acta physiol. acad. sci. hung. 22 no.1:51-57 '62.

1. Urologische Klinik und Physikalisches Institut der Medizinischen Universität Budapest.

(KIDNEY DISEASES) (SODIUM ISOTOPES)  
(POTASSIUM ISOTOPES)

RENYI-VAMOS, F., dr.; HORVATH, L., dr.

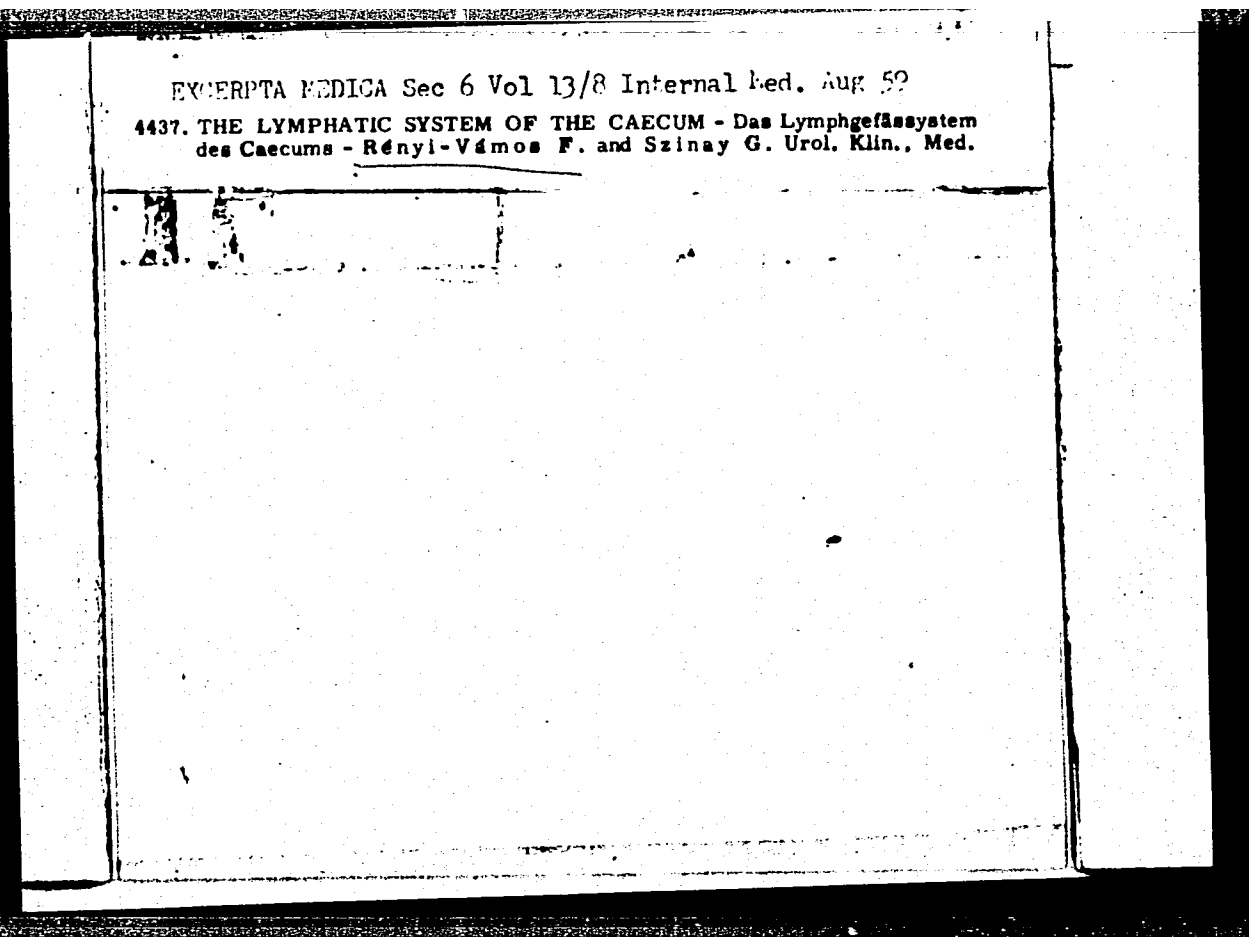
Experimental data on the etiology of renal cortical necrosis.  
Orv.Hetl.105 no.23:1075-1076 Je 7 '64.

1. Budapesti Orvostudományi Egyetem, Urológiai Klinika.

PINTER, Jozsef, dr.; HENYI-VAMOS, Ferenc, dr.; TOTH, Mihaly, dr.

Hemolytic anuria caused by criminal septic abortion. Orv.  
Hetil, 105 no. 10: 918-920 My 17 '64.

1. Budapesti Orvostudományi Egyetem, Urologiai Klinika.



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Univ., Budapest - ACTA ANAT. (Basel) 1958, 34/1-2 (124-130) illus. 4  
The lymphatic network of the caecum is very similar to that of the small intestine. There are no lymph capillaries in the mucosa. These begin in the submucosa, where vessels containing valves may also be found. The efferent vessels pass through the muscle layers and then enter the subserosa. These findings on pathological material with congested lymph circulation are in many respects different from those which workers using injection methods have reported. (1, 6)



RENYI-VAMOS, F.; HORVATH, L.

New experimental data on the pathogenesis of hematogenic pyelonephritis.  
Acta chir. Acad. Sci. Hung. 3 no.2/3:261-267 '62.

1. Urologische Klinik (Direktor: Prof. Dr. A. Babis) der Medizinischen  
Universitat Budapest.

(PYELONEPHRITIS exper) (ESCHERICHIA COLI INFECTIONS exper)  
(LYMPHADENITIS exper)

KOVÁCS, Ferenc, Dr. KÖRNYI, László, Dr; Medical University of  
Sándor (Urological Clinic Budapesti Orvostudományi Egyetem, Urolo-  
giai Klinika).

"The Experimental Data on the Development of Hematogen Pyelonephritis  
of Urological Origin."

Budapest, Orvosi Hetilap, Vol. 104, No 4, 27 Jan 63, pages 192-194.

Abstract: The authors describe pyelonephritis which developed from  
experimentally produced infections of the lower genitourinary tract,  
after epididitis, orchitis and spermato cystitis, acute and chronic urelo-  
nephritis developed of varying degree. The ureters were not involved.  
The lymph nodes around the aorta, vena cava and those belonging to the  
kidneys showed inflammation. The infection was not ascendent, since  
the ureters and its walls were unaffected, did not develop retrograde  
from the lymph nodes, since no inflammation of the lymph vessels of  
the kidneys were demonstrable. The authors propose the hematogen path-  
way. Since no previous lesion was present in the kidneys, disturbance  
of the lymphatic fluid circulation due to the infection is suggested as  
predisposing factor in the kidney infection. 7 Western, 2 Hungarian ref

1/1

RENYI-VAMOS, F., dr.; JELLINEK, H., dr.

Contributions on the pathology and pathophysiology of acute renal failure. Orv. hetil. 104 no.14:635-636 7 Ap '63.

1. Budapesti Orvostudományi Egyetem, Urológiai Klinika és II. Kórházi Intézet.

(ACUTE RENAL FAILURE)	(HEMORRHAGE, POSTPARTUM)
(ABORTION, CRIMINAL)	(PNEUMONIA) (KIDNEY TUBULES)
(PATHOLOGY) (ALLERGY)	(SEPTICEMIA)

RENYI-VAMOS, F.

HUNGARY

PILTER, Jozsef, M.D., CSATA, Endor, M.D., FRANG, ~~Bozso~~, M.D.,  
RENYI-VAMOS, Ferenc, M.D., TOTH, Jozsef, M.D., and TOTH, Mihaly, M.D.,  
of the Urological Clinic at the Medical University (Orvostudományi  
Egyetem) in Budapest.

"Acute Anuria Cases of Various Origins"

Budapest, Orvosi Hetilap, Vol 104, No 20, 19 May 1963, pp. 918-920.

Abstract: Two hundred cases of acute anuria were treated at the authors' clinic since Feb 1960; 148 patients of these were handled in the artificial kidney department. Cases caused by operative shock had a high mortality rate (11 out of 14); so did the cases caused by accidents. The cure rate of cases originating from complications following transfusion, sepsis, poisoning, was high. All patients suffering from anuria caused by eclampsia following pregnancy died since dialysis treatments were ineffective. Twenty three references, including 7 German, 5 Hungarian, and 11 Western.

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PINTER, Jozsef, dr.; RENYI-VAMOS, Ferenc, dr. ; TOTH, Jozsef, dr.

Our experiences with hemodialysis complications and their  
treatment. Orv. hetil. 105 no.27:1280-1281 5 JI'64

1. Budapesti Orvostudományi Egyetem, Urológiai Klinika  
(Igazgató: Babics, Antal, dr.)

CSATA, Sandor, dr.; RENYI-VAMOS, Ferenc, dr.; TOTH, M., dr.

Urofort anuria. Orv. hetil. 105 no.50:2379 13 D '64.

1. Budapesti Orvostudományi Egyetem. Urologiai Klinika  
(igazgató: Babics Antal dr.).

RENYI-VAMOS, F., dr.; JEMLINEK, H., dr.; CSATA, S., dr.; TOTI, M., dr.

Decreased diuresis following hemodialysis. Orv. hetil. 106  
no.4:155-156 24 Ja '65

1. Budapesti Orvostudományi Egyetem, Urológiai Klinika (igaz-  
gató: Babics, Antal, dr.) és II. Kórházi Intézet (igaz-  
gató: Haranghy, Iászló, dr.).

HUNGARY

BEKLY-VAMCS, F., Dr. CSATA, S., Dr. HAVASI, Gy., Dr. TOTE, M., Dr; Medical  
University of Budapest, Urological Clinic (director: BAEICS, Antal, Dr) (Bu-  
dapesti Orvostudományi Egyetem, Urologiai Klinika).

"The Hepatorenal Syndrome."

Budapest, Orvosi Hetilap, Vol 107, No 41, 9 Oct 66, pages 1926-1928.

Abstract: [Authors' Hungarian summary] 1) Justifications for the "hepato-renal syndrome" designation are examined using the data of the oligo-anuric patient material of the hemodialysis section of the Urological Clinic. 2) It was found that liver lesion or jaundice is often found simultaneously with oligo-anuria. The relationship between the two processes could be elucidated in every case; such correlations which would have confirmed the presence of a special liver toxin as the cause of the renal damage could not be demonstrated, however. 3) The hepatorenal-syndrome designation is thought to be incorrect and the use of the term unjustified. 2 Hungarian, 6 Western references.

1/1

- 84 -



RENYI-VAMOS, Ferenc, dr.; PAPP, Miklos, dr.

Liver biopsy and Disse's space. Orv.hetil. 100 no.42:1511-1512  
0 '59.

1. A Budapesti Orvostudományi Egyetem Urológiai klinikájának  
(igazgató: Babics Antal dr. egyetemi tanár) és I. sz. Belkliniká-  
jának (igazgató: Ruzsnyak István dr. egyetemi tanár) közleménye.  
(LIVER pathol)  
(BIOPSY)

RENYL, A.

Density of certain sequences of integers; also remarks by M. Kac. In English  
p. 157.

Srpska akademija nauka. Matematički institut. PUBLICATIONS.  
Beograd, Yugoslavia. Vol. 8, 1955.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

RENYI-VAMOS, Ferenc, dr.; NORVATH, László, dr.; TOTH, József, dr.

The lymphatic system of the ureter and its significance in the transmission of infection. *Magy.sebeszet* 13 no.4:253-255 Ag '60.

1. A budapesti Orvostudományi Egyetem Urológiai klinikája.  
(Igazgató: Dr. Babics Antal egyetemi tanár)  
(URINARY TRACT INFECTIONS etiol.)

RENYI-VAMOS, F.; PAPP, M.

Liver biopsy and the disse spaces (Preliminary communication). Acta  
med.hung. 16 no.1:1-2 '60.

1. Department of Urology (Director: A.Babics) and 1st Department of  
Medicine (Director: I.Rusznayak). University Medical School,  
Budapest.

(LIVER pathol)  
(BIOPSY)

RENYI - VAMOS  
EXCERPTA MEDICA Sec 5 Vol 12/5 Gen. Path. May 59

1169. PANCREATITIS AND DUODENITIS IN EXPERIMENTAL CHOLECYSTITIS -  
Ueber Pankreatitis und Duodenitis bei experimenteller Cholecystitis - Rényi-  
Vámos F. and Jellinek H. Urol. Klin., I. Pathol. - Anat. Inst., Med.  
Univ., Budapest - Z. GES. EXP. MED. 1958, 130/3 (275-278) Illus. 2  
Experiments were carried out in 7 cats to verify the clinical and morbid-anatomical  
findings of inflammatory processes in the pancreas in chronic cholecystitis. For  
this purpose the cystic duct was infected with human coli bacilli and then closed  
near the gallbladder; the technique used did not produce marked changes in the  
blood circulation and the lymph flow of the duct. One cat was killed after 2 days,  
2 after 3, 2 after 4, 1 after 10 and 1 after 12 days. Microscopical examination  
showed that a marked inflammation had advanced to the duodenum and pancreas.  
Such inflammations penetrate into loose connective tissue, independently of the  
lymph vessels. Still, the regional lymph nodes are also inflamed.  
Rabl - Neustadt/Holstein

RENYI-VAMOS, Ferenc, dr.

Role of the lymphatic system in occlusion of the veins and excretory organs. Orv. hetil. 101 no.12:409-411 20 Mr '60.

1. Budapesti Orvostudományi Egyetem, Urológiai Klinika.  
(LYMPHATIC SYSTEM physiol.)  
(THROMBOPHLEBITIS physiol.)  
(BILE DUCTS dis.)  
(UROLOGY)  
(PANCREATIC DUCTS dis.)

RENYI-VAMOS, Ferenc

New data on the pathogenesis of pyelonephritis. Cas. lek. cesk.  
98 no.15:474-476 10 Apr 59.

1. Urologicka klinika v Budapesti, prednosta prof. dr. A. Babics.  
(PYELONEPHRITIS, etiol. & pathogen.  
(Cz))

RENYI-VAMOS, Ferenc; BIRO, Janos; GRASZ, Erzsebet; RENYI-VAMOS, Ferencs

Lymph transport of alkaline phosphatase. Kiserletes Orvostudomány  
11 no.1:46-50 Feb 59.

1. Budapesti Orvostudományegyetem Urológiai Klinikája.

(LYMPH

alkaline phosphatase content of lymphatic & correspond-  
ing blood vessels in dogs, eff. of fasting & various  
diets (Hun))

(PHOSPHATASES, determ.

same)

(FASTING, eff.

on alkaline phosphatase content of lymphatic & corre-  
sponding blood vessels in dogs (Hun))

(DIETS, eff.

same)



RENYI-VAMOS, Ferenc

Lymphatic vascular system of the spleen. Magy. belorv. arch. 12  
no.1:23-25 Feb 59.

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikája (Igazgató:  
dr. Babics Antal egyetemi tanár) közleménye.

(SPLEEN, anat. & histol.)

lymphatic vessels in cats & dogs (Hun))

(LYMPHATIC VESSELS, anat. & histol.)

spleen, in cats & dogs (Hun))

HUNGARY/Human and Animal Morphology (Normal and Pathological). Lymphatic System.

S-4

Abs Jour: Ref Zhur-Biol., No 16, 1958, 74355

Author : Renyi-Vamos, F., Szinay, Gy.  
Inst : Hungarian A.S.

Title : Lymph Vessel System of the Human Small Intestine and Its Significance in Pathology.

Orig Pub: Acta med. Acad. sci. hung., 1957, 11, No 1, 87-95

Abstract: The wall of the human small intestine was studied histologically in series of sections. In a number of cases, the lymph vessels were distended due to mechanical obstruction of lymph drainage; in one case, sudden death occurred after a time upon food intake. The authors claim that in the villi and in the

Card : 1/3

HUNGARY/Human and Animal Morphology (Normal and Pathological). Lymphatic System.

S-4

Abstr Jour: Ref Zhur-Biol., No 16, 1958, 74355

muscular layer of the mucous membrane, lymph capillaries are totally absent. Absorption of fats in the mucous membrane occurs therefore along the fibers of connective tissue, which was especially clearly apparent in the above-mentioned case of death after food intake. Lymph vessels were discovered in the submucous layer, where there are many of them. It follows that infectious processes in the mucosa are disseminated not lymphogenically but along the connective-tissue fibers of stroma. The capacity for proliferation of lymph capillaries of the submucosal layer was observed in some cases of terminal

Card : 2/3

RENYI-VAMOS, F.

HUNGARY/Morphology of Man and Animals. Lymphatic and R.E. Systems. S-3

Abs Jour: Referat. Zool.-Biol., No 1, 10 January 1958, 2866.

Author : Babics, A., Foldin, H., Renyi-Vamos, F., Romhanyi, G.,  
Rusnyak, I., Szabo, G.

Inst :

Title : The Space of Disse and the Hepatic Lymph System.

Orig Pub: Magyar Belorv. archivum., 1954, 7, No 1, 7-10.

Abstract: Two lymph vessels located next to the portal vein and receiving lymph flowing caudally from the liver, were ligated in cats. After a few days the animals were sacrificed. Widening of the lymphatics in the periportal space was found in histological preparations. Thus by ligation it was possible to cause stagnation of lymph in the spaces of Disse. In a series of histological sections it was found that there are no lymph vessels within liver lobules but lymph capillaries are seen only in the periportal space. The authors state that the spaces of Disse

Card : 1/2

-5-

APPROVED FOR RELEASE

RENY-VAMOS, Ferenc, az orvostudományok doktora; PAPP, Miklos, az orvostudományok doktora

Lymphatic system of the lung. Biol orv kozl MTA 11 no.1:111-116 '60.  
(EBAI 10:1)

1. A Budapesti Orvostudományi Egyetem Urológiai klinikája és az MTA  
(Magyar Tudományos Akadémia) Kísérleti Orvostudományi Kutató Intézet.  
(LYMPHATIC SYSTEM) (LUNGS)

RENYI-VAMOS, Ferenc, az orvostudományok doktora

Lymphatic system of the bladder. Biol orv közl MTA 11 no.1:137-143  
'60. (EEAI 10:1)

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikája  
(BLADDER) (LYMPHATIC SYSTEM)

RENYI-VAMOS, F.; HARSANYI, L.

The importance of lymphatic circulation insufficiency in the kidney pathology of burned patients. Acta med.hung. 14 no.3: 293-296 '59.

1. Urologische klinik und Institut für Gerichtliche Medizin der Medizinischen Universität, Budapest.

(KIDNEY pathol.)

(BURNS compl.)

(LYMPHATIC SYSTEM pathol.)

RENYI-VAMOS, Ferenc, dr.; HARSANYI, Laszlo, dr.

On the significance of the lymphatic system in renal function  
in burns in humans. *Magy.belorv.arch.* 12 no.6:181-182 D '59.

1. Budapesti Orvostudományi Egyetem Urológiai klinikája (igazgató:  
dr. Babics Antal egyetemi tanár) és Igazságügyi Orvostani Intézete  
(igazgató: dr. Okros Sándor egyetemi tanár).  
(LYMPHATIC SYSTEM physiol)  
(KIDNEYS physiol)  
(BURNS physiol)



RENYI-VAMOS, F.; SZINAY, Gy.

The lymphatic system of the human small intestine and its pathological significance. Acta med. hung. 11 no.1:87-96 1957.

1. Urologische Klinik und der prosektur der III. Chirurgischen Klinik der Medizinischen Universität, Budapest.

(INTESTINE, SMALL, anat. & histol.

lymphatic vessels, pathol. significance (Ger))

(LYMPHATIC VESSELS, anat. & histol.

small intestine, pathol. significance (Ger))

v

BIRO, J.; RENYI-VAMOS, F.

On lymphatic transport of acid phosphates. Acta physiol. hung. 20  
no.1:21-26 '61.

1. Urologische kliniki der medizinischen universitat, Budapest.  
(PHOSPHATASES metabolism) (LYMPH chem)

EXCERPTA MEDICA Sec 5 Vol. 10/7 Pathology July 57

2009. RÉNYI-VÁMOS F. Urol. Klin., Med. Univ., Budapest. \*Neue Beiträge und Richtlinien zur Anatomie des Lymphgefäßsystems. New findings in the anatomy of the lymph vessels VIRCHOWS ARCH. PATH. ANAT. 1956, 328/5 (503-512) Illus. 6

Lymph vessels injected with the usual dyes seem to break into very numerous tiny vessels and lymph capillaries and to lack walls in the smaller vessels. The author describes a method for widening the lymph vessels or enlarging their diameters by simple fluid under low pressure. This provides greatly improved visibility for the lymph vessels but shows a relatively small number in the organs studied (kidney, testis, epididymis, stomach, gut and bile passages). It is concluded that the usual pressure injection methods open up additional, artificial spaces which fill with the injection mass and may be erroneously counted as lymphatics. The author doubts the existence of the traditionally described 'lymph spaces'.  
Cameron - Dallas, Tex. (1,5)

EXCERPTA MEDICA Sec 5 Vol. 10/10 Pathology Oct 57

3005. RÉNYI-VAMOS F. and RÓNA G. Urol. Klin. u. I. Inst. für Pathol. Anat. und Krebsforsch., Méd. Univ. Budapest. \* Das Lymphgefäßsystem der Tubae uterinae und seine Bedeutung in der Pathologie. The lymphangial system of the fallopian tube and its pathological significance. VIRCHOWS ARCH. PATH. ANAT. 1956, 329/3 (319-326) Illus. 4

In the case of oedema the lymph capillaries are dilated and therefore clearly visible; these vessels are therefore best examined in oedematous tissue. Fallopian tubes, oedematous as a result of inflammation, showed lymph vessels in the subserous connective tissue but none in the mucosa or the muscular layer. In some cases of tubal pregnancy lymph capillaries can be seen in the villi (probably newly formed vessels). Salpingitic infections do not spread by the lymph routes.

Oettgen - Cologne (V, 10\*)

PINTER, Jozsef, dr.; CSATA, Sandor, dr.; FRANG, Dezso, dr.; RENYI-VAMOS,  
Ferenc, dr.; TOTH, Jozsef, dr.; TOTH, Mihaly, dr.

On acute anurias of various origin. Orv. hetil. 104 no.20:  
918-920 19 My'63

1. Budapesti Orvostudományi Egyetem, Urologiai Klinika.

\*

HUNGARY/Human and Animal Morphology - Normal and Pathological.  
Lymphatic System. 5

Abs Jour : Ref Zhur Biol., No 23, 1958, 105963

Author : Renyi-Vamos, Ferenc

Inst : Hungarian Academy of Sciences

Title : Lymphatic System of the Small Intestine and Its Role  
in the Transport of Fat.

Orig Pub : Magyar tud. akad. Biol. e's orv. tud. oszt. k"zsl.,  
1956, 7, No 1-3, 159-167

Abstract : The lymphatic bed of the small intestine of dogs was  
studied under conditions of lymph stasis caused by  
ligation of the efferent lymphatic vessels. In the  
villi no lymph capillaries were detected. They are found  
in the layer of the muscularis mucosae proper and in the  
submucous, muscular and serous membranes. The author

Card 1/2

- 19 -

RENYI-VAMOS, Ferenc; BIRO, Janos; GRASZ, Erzsebet; RENYI-VAMOS, Ferencne

Lymph transport of alkaline phosphatase. Kiserletes Orvostudomány  
11 no.1:46-50 Feb 59.

1. Budapesti Orvostudományegyetem Urológiai Klinikája.

(LYMPH

alkaline phosphatase content of lymphatic & correspond-  
ing blood vessels in dogs, eff. of fasting & various  
diets (Hun))

(PHOSPHATASES, determ.  
same)

(FASTING, eff.

on alkaline phosphatase content of lymphatic & corre-  
sponding blood vessels in dogs (Hun))

(DIETS, eff.  
same)

RENYI-VAMOS, Ferenc, az orvostudományok doktora, egy,docens

Artificial kidney and experiences with its application. *Magy*  
tud 69 no.1:43-44 Ja '62.

1. Budapesti Orvostudományi Egyetem

+



RENYI, Kazmor, dr.; WITTMANN, Istvan, dr.; PAZMANY, Jozsef, dr.

Case of vital diagnosis of dissecting aneurysm of the aorta.  
Orv. hetil. 96 no.1:22-23 2 Jan 55.

1. A Nephadsereg Egesszeguyi Szolgalatanak kozlemenye.  
(AORTIC ANEURYSM,  
dissecting, diag., vital.)

RENYI, Kazmer, dr.

ACTH therapy in rheumatic fever. Orv. hetil. 97 no.19:521-524 6 May 56.

1. A Magyar Nephadsereg Egészségügyi Szolgálatának közleménye.  
(RHEUMATIC FEVER, ther.  
ACTH, indic. & results (Hun))  
(ACTH, ther. use  
rheum. fever, indic. & results (Hun))

RENYI, Kazmer, dr.; INDRA, Otto, dr.

Hypergonadotrophic eunochoidism (Klinefelter syndrome)  
Orv. hetil. 97 no.20:552-554 13 May 56.

1. A Magyar Nephadsereg Egészségügyi Szolgálatának közl.  
(KLINEFELTER SYNDROME  
pathogen. & differ. diag. (Hun))

RENYI, Laszlo, dr.; TARJAN, Pongracz, dr.

Traumatic Cushing syndrome; clinical and etiological data.  
Orv. hetil. 98 no.10-11:269-273 17 Mar 57.

1. A Fovarosi Janos Korhaz (igazgato-foorvos: Bakacs, Tibor, dr.)  
Belosztalyanak (foorvos: Barath, Jenő, dr.) közleménye.  
(CUSHING SYNDROME, case reports  
post traum., due to CNS injuries (Hun))

RENYI, L.; SZUCS, S.

Early results in cases of three patients with isonicotinic acid hydrazide.  
Orv. hetil. 93 no. 45:1281-1283 9 Nov 1952. (CLML 24:1)

1. Doctors. 2. Clinic for Pulmonary Diseases (Director -- Prof. Dr. Ferenc Kovats), Budapest Medical University.

RENYI, L.,; BARATH, J.,; KISS, F.,; BALINT, J.

New concepts on formation of cholecystopathies based on recent clinical and anatomical investigations. Acta med. hung. 7 no.3-4: 333-344 1955.

1. Hypertonie Abteilung des Janos-Krankenhauses, Budapest, und Anatomisches Institut der Medizinischen Universität, Budapest.  
(GALLBLADDER, diseases)

REMI, K.

Magyar Textiltechnika - No. 3, Mar. 1955

Effect of the planned and preventive maintenance system on the trend of prime cost.  
p. 105.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955  
Uncl.

1954, ...

Preparation for the need of turners' chisels in enterprises. p. 359.

USSR, Budapest, Vol. 6, no. 2/3, Aug./Sept. 1954.

33: Monthly List of East European Accessions, (LEAL), LC, Vol. 4, no. 10, Oct. 1955,  
Encl.





RENYI-VAROS F., SZENDRŐI Z., FAGASI P.

Urol. Klin., med. Univ., Budapest. \*Die Eiweissfraktionen der Lymphe. Protein fractions of lymph ACTA PHYSIOL. ACAD. SCIENT. HUNG. (Budapest) 1954, 5/suppl. (15-16)

SO: EXERPTA MEDICA, Section II Vol. 7 No. 11

RÉNYI-VAMOS F.

EXCERPTA MEDICA Sec.5 Vol.10/4 Gen.Pathology Apr 57

1239. RÉNYI-VAMOS F. Urol. Klin., Med. Univ., Budapest. Die Bedeutung des Lymphgefäßsystems in der Verbreitung der Infektion. Vorläufige Mitteilung. The significance of the lymph vessels in the spread of infection. Preliminary communication ACTA MED. SCAND. 1956, 155/5 (397-400) illus. 6

On the grounds of earlier personal anatomical studies in kidneys, testes and epididymides, gallbladder and oviducts, it is assumed that the spread of the infection within the organ is not through the lymph capillaries but follows the connective tissue, muscular tissue and interstitium. The lymphatic system does not promote the spread of the inflammation within the relevant organ, but only transports infectious organisms away from the attacked organ.

Gsell - Basle

BABICS, A.; RENYI-VAMOS, F.

Ascending pyelonephritis. Acta med. hung. 3 no.1:15-34 1952. (CML 23:4)

1. Of the Urological Clinic of Budapest University.

HENYI-VAMOS, F.

Lymphogenous ascension in pyelonephritis. Acta med. hung 3 no.1:7-13  
1952. (CMLL 23:4)

1. Of the Urological Clinic of Budapest University.

(1500)

Urológische Univ.-Klinik, Budapest. Der Hydromechanismus des Hohlensystems der Niere  
Hydromechanics of the renal cavity system Acta Urologica 1948, 2/3-4 (106-110) Illus. 3

The method of retrograde urography cannot be regarded as physiological because it  
alters considerably the normal pressure-circumstances of the renal cavity system.  
It could not be decided definitely whether the calices work synchronously, but it  
seems more probable that they do not. Hertenyi Jr.-Szeged

Ed: Excerpta Medica, Vol. II, No. 3, Sect. II, March 1949

RENYI-VAMOS, P.

*Certain problems in investigations of the lymphatic system.*  
Acta morph. hung. 6 no.1:71-86 1955

1. Urologische Klinik der Medizinischen Universität, Budapest  
Ferenc Renyi-Vamos, Budapest, VIII. Ulloi ut 78/b.  
(LYMPHATIC SYSTEM, anatomy and histology,  
investigation)

RENYI-VAMOS, F.

Lymphatic system of the small intestine and its part in fat transportation. Acta med. hung. 9 no.1-2:153-164 1956

1. Urologische klink der Medizinischen Universitat, Budapest.

(LYMPHATIC SYSTEM

of small intestine, role in fat transportation)

(INTESTINE, SMALL, physiol.

lymphatic system in fat transportation)

(FATS, metab.

transportation by lymphatic system in small intestine)



BABICS, A., von.; FOLDI, M.; RENYI-VAMOS, F.; ROMHANYI, Gy.; RUSZNYAK, I.; Szabo, Gy.

Lymphatic system of the liver and its pathological significance.  
Acta med. hung. 7 no.3-4:261-278 1955.

I. I. Klinik für innere Medizin und Urologische Klinik der  
Medizinischen Universität, Budapest, und Pathologisch-  
Anatomisches Institut der Medizinischen Universität, Pécs.

(LIVER,

lymphatic system, eff. of ligation of bile ducts)

(LYMPHATIC SYSTEM,

liver, eff. of ligation of bile ducts)

(BILE DUCTS, physiology

eff. of ligation on liver lymphatic system)

RENYI-VAMOS, F.;GYORGY, R.

Renal lymphatic vessels in acute and subacute glomerulonephritis.  
Orv. hetil. 94 no.17:467-470 26 Apr 1953. (CML 24:5)

1. Doctors. 2. Urological Clinic (Director -- Prof. Dr. Antal Babics)  
and First Institute of Pathological Anatomy and Experimental Cancer  
Research (Director -- Prof. Dr. Jozsef Balo), Budapest Medical University.

RENYI-VAMOS, Ferenc, orvostudományok doktora; SZENDROI, Zoltan;  
~~MAGASI, Péter~~

Lymph protein fractions. Magy. Tudom. Akad. Biol. Orv. Oszt.  
Kozl. 6 no.1:97-109 1955.

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikája.  
(PROTEINS, determination,  
in lymph.)  
(LYMPH,  
protein fractions.)

RENYI-VAMOS, Ferenc, orvostudományok doktora; SZINAY, Gyula

Lymphatic system of the stomach in gastric ulcer. *Magy. Tudom. Akad. Biol. Orv. Oszt. Kozl.* 6 no.1:111-120 1955.

1. A Budapesti Orvostudományi Egyetem Urológiai Klinikája és II. sz. Kóronctani Intézete.

(PEPTIC ULCER, pathology,  
lymphatic system of stomach.)

(STOMACH, pathology,  
in peptic ulcer, gastric lymphatic system.)

(LYMPHATIC SYSTEM, in various diseases,  
peptic ulcer, gastric lymphatic system.)